

EXHIBIT Q



EUROPEAN TELECOMMUNICATION STANDARDS INSTITUTE

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ANNEX 1**IPR INFORMATION STATEMENT AND LICENSING DECLARATION**IPR Holder/Organisation

Legal Name: InterDigital Technology Corporation

Signatory

Name: Donald M. Boles

Position: Chief Patent Counsel

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IPR Information statement

In accordance with the ETSI IPR Policy, Article 4.1, I hereby inform ETSI that,

with reference to the technical proposal identified as

and/or

in relation to Work Item No.

and/or

with reference to ETSI Standard No. UMTS (TS41.101 Release 5)

it is my belief that the IPRs listed in Annex 2 are, or are likely to become, Essential IPRs in relation to that Standard.

IPR licensing declaration

The SIGNATORY has notified ETSI that it is the proprietor of the IPRs listed in Annex 2 and has informed ETSI that it believes that the IPRs may be considered ESSENTIAL to the Standards listed above.

The SIGNATORY and/or its AFFILIATES hereby declare that they are prepared to grant irrevocable licenses under the IPRs on terms and conditions which are in accordance with Clause 6.1 of the ETSI IPR Policy, in respect of the STANDARD, to the extent that the IPRs remain ESSENTIAL.

The construction, validity and performance of this DECLARATION shall be governed by the laws of France.

Place, Date:

WILMINGTON, DELAWARE, WA
APRIL 8, 2004

Signature:

(Signed for and on behalf of the SIGNATORY)

DEFENDANT'S
EXHIBIT17
9-22-06 CLPlease return this form duly signed to:
ETSI Director General - Karl Heinz Rosenbrock

ETSI - 650, route des Lucioles - F-06921 Sophia Antipolis Cedex - FRANCE

IDC00012176

SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
321261		OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	ARGENTINA	PENDING
5990101900	AR255858B2	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	ARGENTINA	ISSUED
7000206097		SPREAD SPECTRUM CDMA RECEIVER	ARGENTINA	PENDING
7000106098		OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	ARGENTINA	PENDING
1091784	2091784	SPREAD-SPECTRUM CDMA COMMUNICATIONS SYSTEM	CANADA	ISSUED
1320638		SPREAD-SPECTRUM CDMA COMMUNICATIONS SYSTEM	CANADA	PENDING
			EUROPEAN PATENT	
32903307.4	514539	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	CONVENT	ISSUED
			EUROPEAN PATENT	
39123930.2		OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	CONVENT	PENDING
			EUROPEAN PATENT	
39123931		SPREAD SPECTRUM CDMA RECEIVER	CONVENT	PENDING
105938.4		OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	HONG KONG	PENDING
106194.1		OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	HONG KONG	PENDING
9604235.4	43893	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	SINGAPORE	ISSUED
37/022,235	5351269	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	UNITED STATES	ISSUED
PCT/US91/09005		OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	WIPO	PENDING
321178	252087	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	ARGENTINA	ISSUED
2091783	2091783	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	CANADA	ISSUED
2310104	2310104	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	CANADA	ISSUED
2425549		ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	CANADA	PENDING
			EUROPEAN PATENT	
92000295.4	515610	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	CONVENT	ISSUED
			EUROPEAN PATENT	
98100395.7		ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	CONVENT	PENDING
99100303.4		ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	HONG KONG	PENDING
9603571.2	43873	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	SINGAPORE	ISSUED
			UNITED STATES	
07/614,816	5093840	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER	UNITED STATES	ISSUED
PCT/US91/08413		ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER	WIPO	PENDING
321179	252826	SPREAD SPECTRUM MULTIPATH RECEIVER APPARATUS AND METHOD	ARGENTINA	ISSUED
2091782	2091782	SPREAD SPECTRUM MULTIPATH RECEIVER APPARATUS AND METHOD	CANADA	ISSUED
			EUROPEAN PATENT	
92900991.8	515624	SPREAD SPECTRUM MULTIPATH RECEIVER APPARATUS AND METHOD	CONVENT	ISSUED
			UNITED STATES	
07/614,827	5081643	SPREAD SPECTRUM MULTIPATH RECEIVER APPARATUS AND METHOD	UNITED STATES	ISSUED
PCT/US91/08412		SPREAD SPECTRUM MULTIPATH RECEIVER APPARATUS AND METHOD	WIPO	PENDING
321294		SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	ARGENTINA	PENDING
2091785	2091785	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	CANADA	ISSUED

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
20678	2320678	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	CANADA	ISSUED
54687		SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	CANADA	PENDING
903696	315675	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	EUROPEAN PATENT	ISSUED
04308.8		SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	SINGAPORE	PENDING
7626,109	52280056	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	UNITED STATES	ISSUED
714US91/09214		SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	WIPO	PENDING
7727,617	5179571	SPREAD SPECTRUM CELLULAR HANDOFF APPARATUS AND METHOD	UNITED STATES	ISSUED
7715,835	5179572	SPREAD SPECTRUM CONFERENCE CALLING SYSTEM AND METHOD	UNITED STATES	ISSUED
7700,789	5161168	SPREAD SPECTRUM CDMA COMMUNICATIONS SYSTEM MICROWAVE OVERLAY	UNITED STATES	ISSUED
7699,614	5166951	HIGH CAPACITY SPREAD SPECTRUM CHANNEL	UNITED STATES	ISSUED
7779,183	5263045	SPREAD SPECTRUM CONFERENCE CALLING SYSTEM AND METHOD	UNITED STATES	ISSUED
00793	2100793	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	CANADA	ISSUED
39887		ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	CANADA	PENDING
40192.6	43891	ADAPTIVE POWER CONTROL FOR A SPEED SPECTRUM TRANSMITTER	SINGAPORE	ISSUED
7792,869	5299226	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER	UNITED STATES	ISSUED
714US92/09962		ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER	WIPO	PENDING
7739,806	5274665	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	UNITED STATES	ISSUED
7051,017	5363403	SPREAD SPECTRUM CDMA INTERFERENCE CANCELER AND METHOD	UNITED STATES	ISSUED
7891,135	5224120	DYNAMIC CAPACITY ALLOCATION CDMA SPREAD SPECTRUM COMMUNICATIONS	UNITED STATES	ISSUED
7819,906	5260967	CDMA/TDMA SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	UNITED STATES	ISSUED
714US93/06895		CDMA/TDMA SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	WIPO	PENDING
7167,388	6226316	SPREAD SPECTRUM ADAPTIVE POWER CONTROL COMMUNICATION SYSTEM AND METHOD	UNITED STATES	ISSUED
7043,570		SPREAD SPECTRUM ADAPTIVE POWER CONTROL COMMUNICATION SYSTEM AND METHOD	UNITED STATES	PENDING
7218,198	5553238	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM COMMUNICATIONS SYSTEM	UNITED STATES	ISSUED
7957,943	5345467	CDMA CELLULAR HAND-OFF APPARATUS AND METHOD	UNITED STATES	ISSUED
7145,124	5410568	CDMA/TDMA SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	UNITED STATES	ISSUED
7075,114	5420896	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	UNITED STATES	ISSUED
70/CAL/94	18186794	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	INDIA	ISSUED

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ANNEX 2

SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
1140CAL98	185110	REMOTE UNIT FOR USE WITH SPREAD-SPECTRUM SATELLITE SYSTEM	INDIA	ISSUED
08/127,261	5469468	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	UNITED STATES	ISSUED
08/072,783	3367533	DYNAMIC CAPACITY ALLOCATION CDMA SPREAD SPECTRUM COMMUNICATIONS	UNITED STATES	ISSUED
08/277,142	RE33,402	CDMA/TDMA SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	UNITED STATES	ISSUED
08/178,016	5365544	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	UNITED STATES	ISSUED
08/951,038	6011789	BROADBAND CDMA OVERLAY SYSTEM AND METHOD	UNITED STATES	ISSUED
09/400,715	6389002	BROADBAND CDMA OVERLAY SYSTEM AND METHOD	UNITED STATES	ISSUED
09/878,586		BROADBAND CDMA OVERLAY SYSTEM AND METHOD	UNITED STATES	PENDING
08/529,371	5703874	BROADBAND CDMA OVERLAY SYSTEM AND METHOD	UNITED STATES	ISSUED
08/743,379	5835527	SPREAD SPECTRUM ADAPTIVE POWER CONTROL SYSTEM AND METHOD	UNITED STATES	ISSUED
08/889,281	5920590	VARIABLE BANDWIDTH SPREAD SPECTRUM DEVICE	UNITED STATES	ISSUED
08/891,236	5995538	SPREAD SPECTRUM MULTIPATH PROCESSOR SYSTEM AND METHOD	UNITED STATES	ISSUED
09/277,400	6175586	ADJUSTING A TRANSMITTER POWER LEVEL FOR A SPREAD SPECTRUM TRANSMITTER	UNITED STATES	ISSUED
09/716,864	6330272	RECEIVING A SPREAD SPECTRUM DATA SIGNAL USING DETERMINED WEIGHTS	UNITED STATES	ISSUED
440546	6611548	MULTIPATH PROCESSOR	UNITED STATES	ISSUED
10/071,964	6671308	SPREAD SPECTRUM ADAPTIVE POWER CONTROL	UNITED STATES	ISSUED
10/071,974		SPREAD SPECTRUM ADAPTIVE POWER CONTROL USING A BASE STATION	UNITED STATES	PENDING
95943981.1	801856	SPREAD SPECTRUM SYSTEM AND METHOD FOR ADAPTIVE POWER CONTROL IN A CELLULAR COMMUNICATION NETWORK	EUROPEAN PATENT CONVENT	ISSUED
114939.2		SPREAD SPECTRUM SYSTEM AND METHOD	EUROPEAN PATENT CONVENT	PENDING
114940		SPREAD SPECTRUM SYSTEM AND METHOD	EUROPEAN PATENT CONVENT	PENDING
114941.8		METHOD FOR POWER CONTROL IN A SPREAD SPECTRUM SYSTEM	EUROPEAN PATENT CONVENT	PENDING
F077241		SPREAD SPECTRUM SYSTEM AND METHOD	FINLAND	PENDING
1102088.8		SPREAD SPECTRUM SYSTEM AND METHOD	HONG KONG	PENDING
1102089.7		SPREAD SPECTRUM SYSTEM AND METHOD	HONG KONG	PENDING

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
102199-4		SPREAD SPECTRUM SYSTEM AND METHOD	HONG KONG	PENDING
760016		SPREAD SPECTRUM SYSTEM AND METHOD	INDONESIA	PENDING
00200400046		SPREAD SPECTRUM SYSTEM AND METHOD	INDONESIA	PENDING
00200400044		SPREAD SPECTRUM SYSTEM AND METHOD	INDONESIA	PENDING
00200400045		SPREAD SPECTRUM SYSTEM AND METHOD	INDONESIA	PENDING
00200400043		SPREAD SPECTRUM SYSTEM AND METHOD	INDONESIA	PENDING
00200400042		SPREAD SPECTRUM SYSTEM AND METHOD	INDONESIA	PENDING
16444	116444	SPREAD SPECTRUM SYSTEM AND METHOD	ISRAEL	ISSUED
18633	128633	VARIABLE-BANDWIDTH SPREAD-SPECTRUM DEVICE	ISRAEL	ISSUED
18634	128634	ADAPTIVE POWER CONTROL FROM A SPREAD SPECTRUM COMMUNICATION SYSTEM AND METHOD	ISRAEL	ISSUED
19967		BASE STATION	ISRAEL	PENDING
134/DBL/95		SPREAD SPECTRUM SYSTEM AND METHOD	INDIA	PENDING
		SPREAD SPECTRUM SYSTEM AND METHOD	INDIA	PENDING
		SPREAD SPECTRUM SYSTEM AND METHOD	INDIA	PENDING
1-521132		SPREAD SPECTRUM SYSTEM AND METHOD	JAPAN	PENDING
102-325396		SPREAD SPECTRUM SYSTEM AND METHOD	JAPAN	PENDING
102-325434		SPREAD SPECTRUM SYSTEM AND METHOD	JAPAN	PENDING
102-325451		SPREAD SPECTRUM SYSTEM AND METHOD	JAPAN	PENDING
96000007		SPREAD SPECTRUM SYSTEM AND METHOD	JAPAN	PENDING
20004502		SPREAD SPECTRUM SYSTEM AND METHOD	MALAYSIA	PENDING
20004503		SPREAD SPECTRUM SYSTEM AND METHOD	MALAYSIA	PENDING
20004504		SPREAD SPECTRUM SYSTEM AND METHOD	MALAYSIA	PENDING
20004505		SPREAD SPECTRUM SYSTEM AND METHOD	MALAYSIA	PENDING
20004506		SPREAD SPECTRUM SYSTEM AND METHOD	MALAYSIA	PENDING
1079	1199652079	SPREAD SPECTRUM SYSTEM AND METHOD	PHILIPPINES	ISSUED
2002-000450		SPREAD SPECTRUM SYSTEM AND METHOD	PHILIPPINES	PENDING
2002-00451		SPREAD SPECTRUM SYSTEM AND METHOD	PHILIPPINES	PENDING
1113988	NI-79369	SPREAD SPECTRUM SYSTEM AND METHOD	TAIWAN	ISSUED
1568,710	5574747	SPREAD SPECTRUM SYSTEM AND METHOD	UNITED STATES	ISSUED
170895716905		SPREAD SPECTRUM SYSTEM AND METHOD	WFO	PENDING
310969	9510969	SPREAD SPECTRUM SYSTEM AND METHOD	SOUTH AFRICA	ISSUED
1002,226		METHOD EMPLOYED BY A BASE STATION FOR SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLATION	UNITED STATES	PENDING
1201,797		REMOTE TERMINAL SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLER	UNITED STATES	PENDING
1702,129		METHOD EMPLOYED BY A REMOTE TERMINAL FOR SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLATION	UNITED STATES	PENDING
3/654,994	5719852	SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	UNITED STATES	ISSUED
3939,146	6014373	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLER SYSTEM	UNITED STATES	ISSUED
10716,919	6259688	SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLER SYSTEM	UNITED STATES	ISSUED

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
09/851,740		MULTICHANNEL CDMA SUBTRACTIVE INTERFERENCE CANCELLER	UNITED STATES	PENDING
10/163,790		MULTICHANNEL CDMA SUBTRACTIVE INTERFERENCE CANCELLATION METHOD EMPLOYED BY A BASE STATION	UNITED STATES	PENDING
10/163,648		BASE STATION MULTICHANNEL CDMA SUBTRACTIVE INTERFERENCE CANCELLER	UNITED STATES	PENDING
10/163,815		MULTICHANNEL CDMA SUBTRACTIVE INTERFERENCE CANCELLATION METHOD EMPLOYED BY A REMOTE UNIT	UNITED STATES	PENDING
10/164,209		REMOTE UNIT MULTICHANNEL CDMA SUBTRACTIVE INTERFERENCE CANCELLER	UNITED STATES	PENDING
10/202,179		BASE STATION SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLER	UNITED STATES	PENDING
31541/95	701816	SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	UNITED STATES	PENDING
P9508348-0	P19508348-0	SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	AUSTRALIA	ISSUED
P9310704-5		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	BRAZIL	ISSUED
2195534	2195534	SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	BRAZIL	PENDING
2342454	2342454	SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	CANADA	ISSUED
2369499		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	CANADA	ISSUED
95194367.7	2195194367.7	SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	CANADA	PENDING
01123783.X		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	CHINA	ISSUED
2108426.2		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM	CHINA	PENDING
2108428.9		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM	CHINA	PENDING
2108427		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM	CHINA	PENDING
2153898.1		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	CHINA	PENDING
2153896.5		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	CHINA	PENDING
2153897.3		METHOD FOR REDUCING INTERFERENCE IN A SPREAD-SPECTRUM RECEIVER	CHINA	PENDING
		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM	CHINA	PENDING
		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM	CHINA	PENDING
0089/97		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	CHINA	PENDING
PA200300950		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	DENMARK	PENDING
PA200300951		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	DENMARK	PENDING
95927544.7	772928	SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	EUROPEAN PATENT CONVENT	ISSUED
104576.4		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	EUROPEAN PATENT CONVENT	PENDING
N/A		SPREAD SPECTRUM CDMA SUBTRACTIVE INTERFERENCE CANCELLER SYSTEM	EUROPEAN PATENT CONVENT	PENDING
970276		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	EUROPEAN PATENT CONVENT	PENDING
1101484		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	FINLAND	PENDING
3102489.1		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM	HONG KONG	PENDING
3102490.8		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM	HONG KONG	PENDING
3102488.2		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM	HONG KONG	PENDING
505992/96	3153894	SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	HONG KONG	PENDING
		SPREAD SPECTRUM INTERFERENCE CANCELLER SYSTEM AND METHOD	JAPAN	ISSUED

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FUNITA 2

SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
000-188314	3377983	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD	JAPAN	ISSUED
7,0522	198416	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD	MEXICO	ISSUED
A/A2000/000300		SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD	MEXICO	PENDING
01		SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD	MEXICO	PENDING
90723	290723	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD	NEW ZEALAND	ISSUED
14383	314383	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD	NEW ZEALAND	ISSUED
181159	521137	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD	SWEDEN	ISSUED
302105-2		SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD	SWEDEN	PENDING
8/279,477	5553062	SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD	UNITED STATES	ISSUED
CTUS95/09052		SPREAD SPECTRUM INTERFERENCE CANCELER SYSTEM AND METHOD	WIPO	PENDING
8504,830	558020	OVERLAYING SPREAD SPECTRUM CDMA PERSONAL COMMUNICATIONS SYSTEM	UNITED STATES	ISSUED
8/921,883		HIGH CAPACITY SPREAD SPECTRUM CHANNEL	UNITED STATES	PENDING
8/111,773	5506864	SYNCHRONOUS SPREAD-SPECTRUM COMMUNICATIONS SYSTEM AND METHOD	UNITED STATES	ISSUED
8/423,513	5673286	CODE DIVISION MULTIPLE ACCESS (CDMA)	UNITED STATES	ISSUED
8/423,519	5563007	VARIABLE BANDWIDTH SPREAD SPECTRUM DEVICE AND METHOD	UNITED STATES	ISSUED
8/471,316	5631921	ADAPTIVE POWER CONTROL FOR A SPREAD SPECTRUM TRANSMITTER	UNITED STATES	ISSUED
8/871,479	5974039	CDMA COMMUNICATIONS AND GEOLOCATION SYSTEM AND METHOD	UNITED STATES	ISSUED
9/395,626	6396824	CDMA COMMUNICATIONS AND GEOLOCATION SYSTEM AND METHOD	UNITED STATES	ISSUED
0/072,080		SPREAD SPECTRUM COMMUNICATIONS USING A REFERENCE AND A MESSAGE SIGNAL SYSTEM AND METHOD	UNITED STATES	PENDING
0/071,728		SPREAD SPECTRUM COMMUNICATIONS SYSTEM AND METHOD USING A REFERENCE SIGNAL AND A PLURALITY OF MESSAGE SIGNALS	UNITED STATES	PENDING
0/071,898		SPREAD SPECTRUM REMOTE UNIT	UNITED STATES	PENDING
0/072,083		SPREAD SPECTRUM BASE STATION	UNITED STATES	PENDING
8/628,042	5663956	CDMA COMMUNICATIONS AND GEOLOCATION SYSTEM AND METHOD	UNITED STATES	ISSUED
9/280,327	6141332	ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS	UNITED STATES	ISSUED
9/653,057		GEOLOCATION OF A MOBILE TERMINAL IN A CDMA COMMUNICATION SYSTEM	UNITED STATES	PENDING
8802854.9		ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS	CHINA	PENDING
8915123.8		ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS	EUROPEAN PATENT CONVENT	PENDING

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IDC00012182

SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
028472.3		ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS	EUROPEAN PATENT CONVENT	PENDING
04847.7		ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS	HONG KONG	PENDING
0-537894		ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS	JAPAN	PENDING
8/807,228	5943331	ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS	UNITED STATES	ISSUED
CT10596/03861		ORTHOGONAL CODE SYNCHRONIZATION SYSTEM AND METHOD FOR SPREAD SPECTRUM CDMA COMMUNICATIONS	WIPO	PENDING
0/210,961		METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	UNITED STATES	PENDING
0/210,970		SUBSCRIBER UNIT FOR CONTROLLING INITIAL POWER RAMP-UP USING SHORT CODES	UNITED STATES	PENDING
0/401,217		BASE STATION FOR CONTROLLING INITIAL POWER RAMP-UP USING SHORT CODES	UNITED STATES	PENDING
0/400,343		METHOD EMPLOYED BY A BASE STATION FOR CONTROLLING INITIAL POWER RAMP-UP USING SHORT CODES	UNITED STATES	PENDING
655728	6181949	METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	UNITED STATES	ISSUED
9721,034	6493563	METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	UNITED STATES	ISSUED
0086,325	6507745	APPARATUS FOR CONTROLLING INITIAL POWER RAMP-UP IN A CDMA SYSTEM BY USING SHORT CODES	UNITED STATES	ISSUED
0086,324	6490462	METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN A CDMA SYSTEM BY USING SHORT CODES	UNITED STATES	ISSUED
0087,362	6577876	BASE STATION FOR CONTROLLING INITIAL POWER RAMP-UP USING SHORT CODES	UNITED STATES	ISSUED
0086,320	6571105	METHOD EMPLOYED BY A BASE STATION FOR CONTROLLING INITIAL POWER RAMP-UP USING SHORT CODES	UNITED STATES	ISSUED
0087,575	6519474	SUBSCRIBER UNIT FOR CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	UNITED STATES	ISSUED
0086,330		A METHOD EMPLOYED BY A SUBSCRIBER UNIT FOR CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	UNITED STATES	PENDING
0/211,090	6606503	APPARATUS FOR CONTROLLING INITIAL POWER RAMP-UP IN A CDMA SYSTEM BY USING SHORT CODES	UNITED STATES	ISSUED
259351	2259351	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	CANADA	ISSUED
413950		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	CANADA	PENDING
413954		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	CANADA	PENDING
413948		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	CANADA	PENDING
413937		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	CANADA	PENDING
7195841.6		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	CHINA	PENDING

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ANNEX 4

SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
1156008		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	CHINA	PENDING
7930175.1	908021	A METHOD AND NETWORK OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	EUROPEAN PATENT CONVENT	ISSUED
11607.1		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	EUROPEAN PATENT CONVENT	PENDING
124286.4	1172942	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	EUROPEAN PATENT CONVENT	ISSUED
1018061.6		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	EUROPEAN PATENT CONVENT	PENDING
9104358	HK1019271	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEMS BY USING SHORT CODES	HONG KONG	ISSUED
101892.3		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	HONG KONG	PENDING
104164		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	HONG KONG	PENDING
0-503390		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	JAPAN	PENDING
1002-65420		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	JAPAN	PENDING
10988/98		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	SOUTH KOREA	PENDING
18/670,162	5841768	A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	UNITED STATES	ISSUED
CTUS97/10754		A METHOD OF CONTROLLING INITIAL POWER RAMP-UP IN CDMA SYSTEM BY USING SHORT CODES	WIPO	PENDING
19/304,286	6252865	VIRTUAL LOCATING OF A FIXED SUBSCRIBER UNIT TO REDUCE RE-ACQUISITION TIME	UNITED STATES	ISSUED
19/880,977		VIRTUAL LOCATING OF A FIXED SUBSCRIBER UNIT TO REDUCE RE-ACQUISITION TIME	UNITED STATES	PENDING
18/671,068	5940382	VIRTUAL LOCATING OF A FIXED SUBSCRIBER UNIT TO REDUCE RE-ACQUISITION TIME	UNITED STATES	ISSUED
19/400,489		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	UNITED STATES	PENDING
19/401,628	6157619	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	UNITED STATES	ISSUED
19/742,279		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	UNITED STATES	PENDING
19/765,001		MEDIAN WEIGHTED TRACKING FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	PENDING
19/765,016		CENTROID TRACKING FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	PENDING
19/765,256	6697150	ADAPTIVE VECTOR CORRELATOR FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	ISSUED

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
9765,048	6456608	ADAPTIVE VECTOR CORRELATOR USING WEIGHTING SIGNALS FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	ISSUED
9795,540		INITIAL POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	PENDING
9791,025		METHOD FOR ADAPTIVE FORWARD POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	PENDING
9789,389		APPARATUS FOR ADAPTIVE FORWARD POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	PENDING
9789,830		METHOD FOR ADAPTIVE REVERSE POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	PENDING
9791,026		APPARATUS FOR ADAPTIVE REVERSE POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	PENDING
8912922.6		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
911221.3		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
011222.1		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
100427.9		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	HONG KONG	PENDING
		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	HONG KONG	PENDING
8815,299	6049535	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	UNITED STATES	ISSUED
CT7US98/04716		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	WIPO	PENDING
89056,740	6215778	BEAKER CHANNEL MODIFICATION SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	UNITED STATES	ISSUED
89056,980	6212174	CAPACITY MANAGEMENT METHOD FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	UNITED STATES	ISSUED
9635,986		SPREAD-SPECTRUM SYSTEM FOR ASSIGNING INFORMATION SIGNALS HAVING DIFFERENT DATA RATES	UNITED STATES	PENDING
9634,400		SPREAD SPECTRUM SYSTEM ASSIGNING INFORMATION SIGNALS TO MESSAGE-CODE SIGNALS	UNITED STATES	PENDING
9757,768		RAPID ACQUISITION SPREADING CODES FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	PENDING
9742,578		METHOD FOR USING RAPID ACQUISITION SPREADING CODES FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	PENDING
9742,990		SYSTEM FOR USING RAPID ACQUISITION SPREADING CODES FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	PENDING
9742,019	6707805	METHOD FOR INITIAL POWER CONTROL FOR SPREAD-SPECTRUM COMMUNICATIONS	UNITED STATES	ISSUED
W/P/96/00832	AP681	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	ARIPO	ISSUED
W/P/98/01214	AP682	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	ARIPO	ISSUED
960103375		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	ARGENTINA	PENDING
970103089		A MULTIPLE ACCESS, SPREAD-SPECTRUM COMMUNICATION DISPOSITION	ARGENTINA	PENDING
000103521		METHOD FOR CAPACITY MANAGEMENT	ARGENTINA	PENDING
000103519		METHOD FOR CONSERVING CAPACITY OF AN ISDN WIRELESS LINK	ARGENTINA	PENDING

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ANNEX 4

SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
P000103525		CDMA SUBSCRIBER UNIT	ARGENTINA	PENDING
P000103526		BEARER CHANNEL MODIFICATION DEVICE	ARGENTINA	PENDING
P000103520		CDMA MODEM	ARGENTINA	PENDING
P000103523		AUTOMATIC POWER CONTROL	ARGENTINA	PENDING
P000103522		CENTROID TRACKING	ARGENTINA	PENDING
P000103517		FAST ACQUISITION APPARATUS	ARGENTINA	PENDING
P000103526		PILOT VECTOR CORRELATOR	ARGENTINA	PENDING
P000103518		CODE SEQUENCE GENERATOR	ARGENTINA	PENDING
96923527.4	835593	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	ISSUED
1118805.9		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
2005246		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
2005245.2		METHOD FOR INCREASING THE CAPACITY IN A CDMA SYSTEM	EUROPEAN PATENT CONVENT	PENDING
2005244.5		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
2005247.8		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
974524		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	FINLAND	PENDING
2102403.3		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	HONG KONG	PENDING
2106938.5		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	HONG KONG	PENDING
3101544.6		METHOD FOR INCREASING THE CAPACITY IN A CDMA SYSTEM	HONG KONG	PENDING
2106939.4		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	HONG KONG	PENDING
2106960.1		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	HONG KONG	PENDING
P-961863	ID0005756	CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	ISSUED
P200000776		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
P200000785		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
P200000786		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
P200000777		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
P200000778		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
P200000779		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
P200000780		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
P200000781		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
P200000782		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
P200000783		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
P200000784		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDONESIA	PENDING
1421/DEL/96		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	INDIA	PENDING

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
505232	3493374	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	JAPAN	ISSUED
003-13627		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	JAPAN	PENDING
003-13805		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	JAPAN	PENDING
003-13976		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	JAPAN	PENDING
003-14009		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	JAPAN	PENDING
003-14033		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	JAPAN	PENDING
'A 91/96		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	KUWAIT	PENDING
196007641		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	MALAYSIA	PENDING
120024350		CAPACITY MANAGEMENT METHOD FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	MALAYSIA	PENDING
120024352		BEARER CHANNEL MODIFICATION SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	MALAYSIA	PENDING
10024351		CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	MALAYSIA	PENDING
160050	960050	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	NAMIBIA (S.W. AFRICA)	ISSUED
3354		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	PHILIPPINES	PENDING
95/96	135344	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	PAKISTAN	ISSUED
48/98	136510	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	PAKISTAN	ISSUED
7170549		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	SAUDI ARABIA	PENDING
5115906	N4-090280	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	TAIWAN	ISSUED
18/659,775	5799010	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	UNITED STATES	ISSUED
CT17US96/11063		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	WIPO	PENDING
16/5340	965340	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	SOUTH AFRICA	ISSUED
520932	5991332	ADAPTIVE MATCHED FILTER AND VECTOR CORRELATOR FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) MODEM	UNITED STATES	ISSUED
9/034,855	6272168	CODE SEQUENCE GENERATOR IN CDMA MODEM	UNITED STATES	ISSUED
9/444,079	6239843	PILOT ADAPTIVE VECTOR CORRELATOR	UNITED STATES	ISSUED
19/840,769	6633600	TRAFFIC LIGHTS IN A CODE DIVISION MULTIPLE ACCESS (CDMA) MODEM	UNITED STATES	ISSUED
0/680,943		CODE DETECTION	UNITED STATES	PENDING
16921525.8	835568	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	ISSUED
19122098.9		CODE DIVISION MULTIPLE ACCESS (CDMA) MODEM	EUROPEAN PATENT CONVENT	PENDING
19122098		ADAPTIVE MATCHED FILTER	EUROPEAN PATENT CONVENT	PENDING
19122097.1		A PILOT VECTOR CORRELATOR APPARATUS FOR A CDMA MODEM	EUROPEAN PATENT CONVENT	PENDING

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
9122091.4		A CODE SEQUENCE GENERATOR APPARATUS FOR A CDMA MODEM	EUROPEAN PATENT CONVENT	PENDING
113684.3		A CODE SEQUENCE GENERATOR APPARATUS FOR A CDMA MODEM	EUROPEAN PATENT CONVENT	PENDING
74552		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	FINLAND	PENDING
05698.4		CODE DIVISION MULTIPLE ACCESS (CDMA) MODEM	HONG KONG	PENDING
05699.3		ADAPTIVE MATCHED FILTER	HONG KONG	PENDING
05700		A PILOT VECTOR CORRELATOR APPARATUS FOR A CDMA MODEM	HONG KONG	PENDING
05623.4		A CODE SEQUENCE GENERATOR APPARATUS FOR A CDMA MODEM	HONG KONG	PENDING
102404.4		A CODE SEQUENCE GENERATOR APPARATUS FOR A CDMA MODEM	HONG KONG	PENDING
9-505230	3478342	BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	HONG KONG	PENDING
1003-10322		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	JAPAN	ISSUED
1003-10344		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	JAPAN	PENDING
1003-10382		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	JAPAN	PENDING
1003-10388		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	JAPAN	PENDING
18669,769	5796776	CODE SEQUENCE GENERATOR IN A CDMA MODEM	UNITED STATES	ISSUED
XC7U1896/11059		BROADBAND CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	WIPO	PENDING
197261,689	6381264	EFFICIENT MULTIPATH CENTROID TRACKING CIRCUIT FOR A CODE DIVISION MULTIPLE ACCESS	UNITED STATES	ISSUED
01071,899		EFFICIENT MULTIPATH CENTROID TRACKING CIRCUIT FOR A CODE DIVISION MULTIPLE ACCESS	UNITED STATES	PENDING
01785,209		EFFICIENT MULTIPATH CENTROID TRACKING CIRCUIT FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) SYSTEM	UNITED STATES	PENDING
18669,771	5912919	EFFICIENT MULTIPATH CENTROID TRACKING CIRCUIT FOR A CODE DIVISION MULTIPLE ACCESS	UNITED STATES	ISSUED
19835,285		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEMS	UNITED STATES	PENDING
01084,007		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEMS	UNITED STATES	PENDING
01083,791	6674791	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEMS	UNITED STATES	ISSUED
01083,846	6674788	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEMS	UNITED STATES	ISSUED
224706	2224706	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	UNITED STATES	ISSUED
1363037		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEMS	CANADA	ISSUED
1376319		SYSTEM CAPACITY CONTROL	CANADA	PENDING
1376321		NOISE LEVEL ESTIMATION	CANADA	PENDING
1376313		MAINTENANCE POWER CONTROL OF FOR A SUBSCRIBER UNIT	CANADA	PENDING
1378873		SELF BLOCKING FOR A SUBSCRIBER UNIT	CANADA	PENDING
1378885		NOISE LEVEL ESTIMATION	CANADA	PENDING
15195906.1	2196195906.1	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	CANADA	PENDING
1143971		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	CHINA	ISSUED

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
9592615.8	836770	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	ISSUED
91126232		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
93126233.8		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	EUROPEAN PATENT CONVENT	PENDING
174533		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	FINLAND	PENDING
9100840.4	HK1015983	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	HONG KONG	ISSUED
05447.8		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	HONG KONG	PENDING
06193.2		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	HONG KONG	PENDING
1-505231		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	JAPAN	PENDING
603-355277		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEM	JAPAN	PENDING
17-709938		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATION SYSTEMS	SOUTH KOREA	PENDING
1001-7002286	383225	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	SOUTH KOREA	ISSUED
9976095		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	NORWAY	PENDING
18/659,770	5991229	AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	NORWAY	PENDING
1CTUJS96/11060		AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS	UNITED STATES	ISSUED
18003234.6	Z198803254.6	MULTICHANNEL VITERBI DECODER	WIPO	PENDING
1107938.5		MULTICHANNEL VITERBI DECODER	CHINA	ISSUED
18908938.8	966796	MULTICHANNEL VITERBI DECODER	CHINA	PENDING
120763.6		MULTICHANNEL VITERBI DECODER	EUROPEAN PATENT CONVENT	ISSUED
120762.8		MULTICHANNEL VITERBI DECODER	EUROPEAN PATENT CONVENT	PENDING
120761		MULTICHANNEL VITERBI DECODER	EUROPEAN PATENT CONVENT	PENDING
03663.8	HK1024357	MULTI-CHANNEL VITERBI DECODER	EUROPEAN PATENT CONVENT	PENDING
1102834.4		MULTICHANNEL VITERBI DECODER	HONG KONG	ISSUED
1102833.3		MULTICHANNEL VITERBI DECODER	HONG KONG	PENDING
1102836.2		MULTICHANNEL VITERBI DECODER	HONG KONG	PENDING
0-539624		MULTICHANNEL VITERBI DECODER	HONG KONG	PENDING
18971.008	6005898	MULTICHANNEL VITERBI DECODER	JAPAN	PENDING
1CTUJS96/04243		MULTICHANNEL VITERBI DECODER	UNITED STATES	ISSUED
			WIPO	PENDING

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
9/431,038	6256339	MULTICHANNEL VITERBI DECODER	UNITED STATES	ISSUED
19/840,775	6404828	MULTICHANNEL DECODER	UNITED STATES	ISSUED
0/083,906	6577672	SPREAD SPECTRUM MOBILE STATION FOR SIMULTANEOUSLY RECEIVING AND PROCESSING MULTIPLE CHANNELS OF DATA	UNITED STATES	ISSUED
0/083,907	6577673	SPREAD SPECTRUM BASE STATION FOR SIMULTANEOUSLY RECEIVING AND PROCESSING MULTIPLE CHANNELS OF DATA	UNITED STATES	ISSUED
0/422,431		METHOD FOR SIMULTANEOUSLY RECEIVING AND PROCESSING MULTIPLE CHANNELS OF DATA	UNITED STATES	PENDING
7/982,998	743623	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	AUSTRALIA	ISSUED
9/981,016-1		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	BRAZIL	PENDING
2/942,26		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	CANADA	PENDING
18/062,54.2		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	CHINA	PENDING
18/260,60.9		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	EUROPEAN PATENT CONVENT	PENDING
06/115.5		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	HONG KONG	PENDING
1-504,434		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	JAPAN	PENDING
19-701,795		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	SOUTH KOREA	PENDING
9/118,60	212105	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	MEXICO	ISSUED
14/620,920/007536		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	MEXICO	PENDING
9/061,40-0		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	SINGAPORE	PENDING
18/088,537	6075792	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	UNITED STATES	ISSUED
12/705,98/10600		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	WIPO	PENDING
19/591,611	6373830	CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	UNITED STATES	ISSUED
389776		CDMA COMMUNICATION SYSTEM WHICH SELECTIVELY ALLOCATES BANDWIDTH UPON DEMAND	UNITED STATES	PENDING
0/080,453	6608838	SUBSCRIBER UNIT WHICH SELECTIVELY UTILIZES B AND D CHANNELS TO SUPPORT A PLURALITY OF COMMUNICATIONS	UNITED STATES	ISSUED
0/080,720		METHOD FOR USING A SUBSCRIBER UNIT TO SELECTIVELY UTILIZE B AND D CHANNELS TO SUPPORT A PLURALITY OF COMMUNICATIONS	UNITED STATES	PENDING
0/080,835		METHOD FOR USING A BASE STATION TO SELECTIVELY UTILIZE B AND D CHANNELS TO SUPPORT A PLURALITY OF COMMUNICATIONS	UNITED STATES	PENDING
324083		MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY	CANADA	PENDING
9/804,126.2	ZL99804126.2	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY	CHINA	ISSUED

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
99914923	1062749	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY	EUROPEAN PATENT CONVENT	ISSUED
1103835.2	HK1033620	MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY	HONG KONG	ISSUED
2000-537330		MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY	JAPAN	PENDING
2000-7010272		MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY	SOUTH KOREA	PENDING
9092		MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY	MEXICO	PENDING
09/646,371		MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY	UNITED STATES	PENDING
PT17US9905776		MODULAR BASE STATION WITH VARIABLE COMMUNICATION CAPACITY	WIPO	PENDING
09/602,963	6373877	USER EQUIPMENT FOR USE IN A CDMA COMMUNICATION SYSTEM USING AN ANTENNA ARRAY	UNITED STATES	ISSUED
10/068,659	6574265	CDMA COMMUNICATION SYSTEM USING AN ANTENNA ARRAY	UNITED STATES	ISSUED
10/068,718		BASE STATION FOR USE IN A CDMA COMMUNICATION SYSTEM USING AN ANTENNA ARRAY	UNITED STATES	PENDING
10/068,668	6560300	CDMA COMMUNICATION SYSTEM USING AN ANTENNA ARRAY	UNITED STATES	ISSUED
67806700	761473	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	AUSTRALIA	ISSUED
910013889-4		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	BRAZIL	PENDING
2383178		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	CANADA	PENDING
812637.2		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	CHINA	PENDING
955636.6		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
2106955.8		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	HONG KONG	PENDING
W02002000803		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	INDONESIA	PENDING
148412		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	ISRAEL	PENDING
IN97CT2002/00326		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	INDIA	PENDING
2001-522894		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	JAPAN	PENDING
10-2002-7003159		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	SOUTH KOREA	PENDING
PA/a/2002/002522		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	MEXICO	PENDING
20021177		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	NORWAY	PENDING
2002201282-1		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	SINGAPORE	PENDING
09/394,452	6115406	TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	UNITED STATES	ISSUED
PT17US00022559		TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM	WIPO	PENDING
2001249538		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	AUSTRALIA	PENDING
PR0109904-3		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	BRAZIL	PENDING
2404917		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	CANADA	PENDING
1809900.9		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	CHINA	PENDING
			EUROPEAN PATENT CONVENT	PENDING
192797.4		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	HONG KONG	PENDING
4100193.1		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	HONG KONG	PENDING

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0020020225		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	INDONESIA	PENDING
51905		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	ISRAEL	PENDING
9/CT/2002/00956		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	INDIA	PENDING
001-571572		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	JAPAN	PENDING
0-2002-7012845		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	SOUTH KOREA	PENDING
46/2002/009345		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	MEXICO	PENDING
0024618		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	NORWAY	PENDING
00206197-6		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	SINGAPORE	PENDING
9/820,014		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	UNITED STATES	PENDING
CT/US01/09968		CDMA SYSTEM WHICH USES PRE-ROTATION BEFORE TRANSMISSION	WIPO	PENDING
0/071,705	6633602	USER EQUIPMENT WHICH USES PRE-ROTATION BEFORE TRANSMISSION	UNITED STATES	ISSUED
0/071,725	6606345	BASE STATION WHICH USES PRE-ROTATION BEFORE TRANSMISSION	UNITED STATES	ISSUED
0/077,634	6690711	USER EQUIPMENT WHICH USES PRE-ROTATION BEFORE TRANSMISSION	UNITED STATES	ISSUED
0/077,632	6587499	BASE STATION WHICH USES PRE-ROTATION BEFORE TRANSMISSION	UNITED STATES	ISSUED
0/744,821		PRE-PHASE ERROR CORRECTION TRANSMITTER	UNITED STATES	PENDING
8/585/00	757951	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	AUSTRALIA	ISSUED
9/345/02	761741	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	AUSTRALIA	ISSUED
9/344/02	765779	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	AUSTRALIA	ISSUED
003213538		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	AUSTRALIA	PENDING
10010731-0		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	BRAZIL	PENDING
10014067-8		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	BRAZIL	PENDING
10014066-0		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	BRAZIL	PENDING
374355		PRIORITIZATION AND FLOW CONTROL OF A DATA PACKETS FOR A SPREAD SPECTRUM MULTUSER CHANNEL	CANADA	PENDING
414139		CONTROLLING PACKET DATA FROM MULTIPLE SOURCES FROM A SPREAD SPECTRUM COMMUNICATION SYSTEM	CANADA	PENDING
414144		SELECTIVELY ROUTING PACKET DATA IN A WIRELESS SPREAD SPECTRUM COMMUNICATION SYSTEM	CANADA	PENDING
07821.1	2109807821.1	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	CHINA	ISSUED
106800.3		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	CHINA	PENDING
106600		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	CHINA	PENDING
46/2000	22002	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	EGYPT	ISSUED
90830.5	1179279	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	EUROPEAN PATENT CONVENT	ISSUED
006638.7		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	EUROPEAN PATENT CONVENT	PENDING

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006637.9		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	EUROPEAN	PENDING
104489.8	HK1042809	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	PATENT	PENDING
108797.6		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	HONG KONG	ISSUED
1108233.8		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	HONG KONG	PENDING
400200102733		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	HONG KONG	PENDING
40020102733		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	INDONESIA	PENDING
4/A		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	INDONESIA	PENDING
46571		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	INDONESIA	PENDING
51444		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	ISRAEL	PENDING
51445		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	ISRAEL	PENDING
9000-619945		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	ISRAEL	PENDING
9002-035905		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	JAPAN	PENDING
9002-035909		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	JAPAN	PENDING
0-2001-7014813	407543	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	JAPAN	PENDING
9003-2013455		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	SOUTH KOREA	ISSUED
4/A		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	SOUTH KOREA	PENDING
9/A/2001/011772		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	SOUTH KOREA	PENDING
9/A/2002/001582		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	MEXICO	PENDING
9/A/2002/001581		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	MEXICO	PENDING
120002166		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	MEXICO	PENDING
90015618		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	MALAYSIA	PENDING
90020909		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	NORWAY	PENDING
90020908		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	NORWAY	PENDING
2000-01314		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	NORWAY	PENDING
900107159-6		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	PHILIPPINES	PENDING
4/A		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	SINGAPORE	PENDING
4/A		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	SINGAPORE	PENDING
9109686	NL-150138	PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	SINGAPORE	PENDING
99569,731		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	TAIWAN	ISSUED
086-2000		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	UNITED STATES	PENDING
		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	VENEZUELA	PENDING
		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	VENEZUELA	PENDING
CTAUS00013918		PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	VENEZUELA	PENDING
0/053,969		FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	WIPO	PENDING
0/054,030		FLOW CONTROL OF A SPREAD SPECTRUM MULTUSER CHANNEL	UNITED STATES	PENDING
2276/00	765193	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	UNITED STATES	PENDING
9003266491		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	AUSTRALIA	ISSUED
			AUSTRALIA	PENDING

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7001 0996-7		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	BRAZIL	PENDING
1374307		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	CANADA	PENDING
308115.8		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	CHINA	PENDING
5812000	22322	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	EGYPT	ISSUED
337742.5		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	EUROPEAN PATENT CONVENT	PENDING
337742.5		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	EUROPEAN PATENT CONVENT	PENDING
2103321.2		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	HONG KONG	PENDING
W02000102768		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	INDONESIA	PENDING
146742		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	ISRAEL	PENDING
2001-500466		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	JAPAN	PENDING
10-2001-015278		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	SOUTH KOREA	PENDING
PA/02001/012097		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	MEXICO	PENDING
PZ00002329		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	MALAYSIA	PENDING
20015708		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	NORWAY	PENDING
1-2000-01398		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	PHILIPPINES	PENDING
200107327-9	85279	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	SINGAPORE	ISSUED
		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	SINGAPORE	PENDING
89110271	NI-153703	CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	TAIWAN	ISSUED
09/576,563		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	UNITED STATES	PENDING
1137-2000		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	VENEZUELA	PENDING
PCT/US00/14339		CELL SEARCH PROCEDURE FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS USING CODE DIVISION MULTIPLE ACCESS	WFO	PENDING
10/074,949		USER EQUIPMENT FOR CODE GROUP SYNCHRONIZATION	UNITED STATES	PENDING
10/074,641		BASE STATION FOR CODE GROUP SYNCHRONIZATION	UNITED STATES	PENDING

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
0695,276		SYNCHRONIZATION SIGNAL USED TO IDENTIFY CODE GROUPS	UNITED STATES	PENDING
11744009	761541	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	AUSTRALIA	ISSUED
10009130-8		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	BRAZIL	PENDING
1367353		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	CANADA	PENDING
105241.7		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	CHINA	PENDING
1862001	22233	WEIGHTED OPEN LOOP POWER CONTROL IN TIME DIVISION DUPLEX COMMUNICATION SYSTEM	EGYPT	ISSUED
21420.6	1163738	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	ISSUED
1013811.9		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
1103191.9		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	HONG KONG	PENDING
100200101023		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	INDONESIA	PENDING
144913		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	ISRAEL	PENDING
NIPCT00739/DBL		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	INDIA	PENDING
9800-607351		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	JAPAN	PENDING
1001-7011973	401219	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SOUTH KOREA	ISSUED
1A/2001/008711		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	MEXICO	PENDING
120001119		PERFORMANCE OF WEIGHTED OPEN LOOP SCHEME FOR UPLINK POWER CONTROL IN TDD MODE	MALAYSIA	PENDING
10014572		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	NORWAY	PENDING
1-2000-00659		PERFORMANCE OF WEIGHTED OPEN LOOP SCHEME FOR UPLINK POWER CONTROL IN TDD MODE	PHILIPPINES	PENDING
100105203-4	83258	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	ISSUED
100202121-0		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
100202122-8		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
100202123-6		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
100202124-4		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
10105247	NL-142557	PERFORMANCE OF WEIGHTED OPEN LOOP SCHEME FOR UPLINK POWER CONTROL IN TDD MODE	TAIWAN	ISSUED
101532,449	6597723	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	UNITED STATES	ISSUED

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589-2000		COMBINED CLOSED-LOOP/OPEN-LOOP POWER CONTROL PROCESS FOR TIME DIVISION DUPLEXING	VENEZUELA	PENDING
PCT/US00/07477		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	WIPO	PENDING
200202121-0		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
10/083,240	6577669	BASE STATION UTILIZING A WEIGHTED OPEN LOOP POWER CONTROL	UNITED STATES	ISSUED
N/A		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
10/083,239	6590927	METHOD OF EMPLOYING WEIGHTED OPEN LOOP POWER CONTROL FOR A USER EQUIPMENT	UNITED STATES	ISSUED
N/A		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
10/082,885	6577668	USER EQUIPMENT UTILIZING WEIGHTED OPEN LOOP POWER CONTROL	UNITED STATES	ISSUED
N/A		WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
10/083,212	6584139	METHOD OF EMPLOYING WEIGHTED OPEN LOOP POWER CONTROL IN A BASE STATION	UNITED STATES	ISSUED
10/446,539		USER EQUIPMENT UTILIZING WEIGHTED OPEN LOOP POWER CONTROL	UNITED STATES	PENDING
10/755,649		USER EQUIPMENT UTILIZING WEIGHTED OPEN LOOP POWER CONTROL	UNITED STATES	PENDING
37681,80	756316	OUTER LOOP/WEIGHTED OPEN LOOP CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	AUSTRALIA	ISSUED
2002301879		OUTER LOOP/WEIGHTED OPEN LOOP CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	AUSTRALIA	PENDING
P10099233-9		OUTER LOOP/WEIGHTED OPEN LOOP CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	BRAZIL	PENDING
2367363		OUTER LOOP/WEIGHTED OPEN LOOP CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	CANADA	PENDING
805240.9		OUTER LOOP/WEIGHTED OPEN LOOP CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	CHINA	PENDING
287/2001	22713	WEIGHTED OPEN LOOP POWER CONTROL IN TIME DIVISION DUPLEX COMMUNICATION SYSTEM	EGYPT	ISSUED
916680	1163735	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	ISSUED
3019804.5		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	EUROPEAN PATENT CONVENT	PENDING
2103323		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	HONG KONG	PENDING
W00200101922		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	INDONESIA	PENDING
145026		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	ISRAEL	PENDING
IN/PCT/00738/DEL		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	INDIA	PENDING

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2000-607352		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	JAPAN	PENDING
2001-7011974	401217	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SOUTH KOREA	ISSUED
P/AJ/2001/009199		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	MEXICO	PENDING
P/2000/1120		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	MALAYSIA	PENDING
2001/4571		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	NORWAY	PENDING
1-2000-00658		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION COMMUNICATION SYSTEM	PHILIPPINES	PENDING
2001/05473-3		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
2002/02255-6		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
2002/02256-4		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
2002/02257-2		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
2002/02258-0		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	SINGAPORE	PENDING
89105245	NI-169771	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	TAIWAN	ISSUED
09/333,423	6603797	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	UNITED STATES	ISSUED
590-2000		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	VENEZUELA	PENDING
PCT/US00/07556		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	WIPO	PENDING
10/080,759	6606343	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL APPARATUS FOR A BASE STATION	UNITED STATES	ISSUED
10/081,309	6600773	METHOD FOR OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL APPARATUS EMPLOYED BY A BASE STATION	UNITED STATES	ISSUED
10/080,896	6603798	USER EQUIPMENT EMPLOYING A TIME DIVISION DUPLEX TECHNIQUE	UNITED STATES	ISSUED
10/080,482	6597724	USER EQUIPMENT METHOD EMPLOYING A TIME DIVISION DUPLEX TECHNIQUE	UNITED STATES	ISSUED
10/435,796		USER EQUIPMENT EMPLOYING A TIME DIVISION DUPLEX TECHNIQUE	UNITED STATES	PENDING
10/755,759		OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL	UNITED STATES	PENDING
50351/00		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	AUSTRALIA	PENDING
PR010635-6		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	BRAZIL	PENDING
2371482		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	CANADA	PENDING
807731.2	Z160807731.2	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	CHINA	ISSUED
3148969.9		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	CHINA	PENDING
		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	CHINA	PENDING

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
64772000	22583	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	EGYPT	ISSUED
932638.8		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	EUROPEAN PATENT	
2105640.1		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	CONVENT	PENDING
W00200102870		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	HONG KONG	PENDING
146507		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	INDONESIA	PENDING
IN/PCT/2001/01084/DEL		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	ISRAEL	PENDING
2000-619230		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	INDIA	PENDING
10-2001-7014621	408982	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	JAPAN	PENDING
PA/6/2001/011173		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	SOUTH KOREA	PENDING
P200002214		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	MEXICO	ISSUED
20015616		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	MALAYSIA	PENDING
1-2000-01311		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	NORWAY	PENDING
200107125-2	84931	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	PHILIPPINES	PENDING
89109687	NI-150502	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	SINGAPORE	ISSUED
92108969	177402	CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	TAIWAN	ISSUED
09/577,796		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	TAIWAN	ISSUED
1087-2800		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	UNITED STATES	PENDING
PCT/US00/13924		SPECTRUM CDMA COMMUNICATION SYSTEM	VENEZUELA	PENDING
10/075,173		CHANNEL ASSIGNMENT IN A SPREAD SPECTRUM CDMA COMMUNICATION SYSTEM	WFO	PENDING
10/075,410		BASE STATION FOR CODE ASSIGNMENT FOR A COMMON PACKET CHANNEL	UNITED STATES	PENDING
P0014206-9		A USER EQUIPMENT FOR COMMUNICATING USING A SELECTED CODE OVER A COMMON PACKET CHANNEL	UNITED STATES	PENDING
2383082		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	BRAZIL	PENDING
00813216.X		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	CANADA	PENDING
		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	CHINA	PENDING
904639.2		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	EUROPEAN PATENT	
2106961		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	CONVENT	PENDING
W00200200905		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	HONG KONG	PENDING
148607		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	INDONESIA	PENDING
PCT/US00/02621		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	ISRAEL	PENDING
2001-525863		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	INDIA	PENDING
10-2002-7003726		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	JAPAN	PENDING
PA/6/2002/002819		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	SOUTH KOREA	PENDING
20021307		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	MEXICO	PENDING
20021682-2		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	NORWAY	PENDING
89119049	NI-158317	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	SINGAPORE	PENDING
10/100,997		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	TAIWAN	ISSUED
PCT/US00/02621		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	UNITED STATES	PENDING
		MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	WFO	PENDING

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SERIAL #	PATENT #	TITLE	COUNTRY	STATUS
P10107785-6		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	BRAZIL	PENDING
2397398		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	CANADA	PENDING
1803770.4		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	CHINA	PENDING
1942499.3		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	EUROPEAN PATENT CONVENT	PENDING
		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	EUROPEAN PATENT CONVENT	PENDING
20021355		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	IRELAND	PENDING
3102575.6		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	HONG KONG	PENDING
W00200201575		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	INDONESIA	PENDING
150292		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	ISRAEL	PENDING
IN/PCT/2002/00615IDE		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	INDIA	PENDING
2001-552657		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	JAPAN	PENDING
10-2002-7089314		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	JAPAN	PENDING
P/A/2002/0206903		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	SOUTH KOREA	PENDING
20021245		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	MEXICO	PENDING
200203918-3		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	NORWAY	PENDING
200205779-3		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	SINGAPORE	PENDING
90100771	NI-167565	WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	SINGAPORE	PENDING
09759-553		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	TAIWAN	ISSUED
PCT/TUS91/01168		WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS	UNITED STATES	PENDING
P10108290-6		SUPPORT OF MULTUSER DETECTION IN THE DOWNLINK	WIPO	PENDING
Z399078		SUPPORT OF MULTUSER DETECTION IN THE DOWNLINK	BRAZIL	PENDING
1804517		SUPPORT OF MULTUSER DETECTION IN THE DOWNLINK	CANADA	PENDING
		SUPPORT OF MULTUSER DETECTION IN THE DOWNLINK	CHINA	PENDING
1905346.1		SUPPORT OF MULTUSER DETECTION IN THE DOWNLINK	EUROPEAN PATENT CONVENT	PENDING
3105902.3		SUPPORT OF MULTUSER DETECTION IN THE DOWNLINK	HONG KONG	PENDING

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